



C 02  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT** of:

Gautam G. Reddy

**Patent No.:** 7,089,005

**Issued:** August 8, 2006

**Appln. No.:** 10/626,940

**Filed:** July 25, 2003

For: HANDOVER BETWEEN A CELLULAR  
SYSTEM AND A WIRELESS LOCAL AREA  
NETWORK

Our File: I-2-0370.1US

Date: November 22, 2006

**REQUEST FOR CERTIFICATE OF CORRECTION**

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate**  
NOV 28 2006  
**of Correction**

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§1.322, 1.323 is requested for U.S. Patent No. 7,089,005. Correction of the following errors is requested.

**ON THE FACE PAGE**

At section (56), U.S. PATENT DOCUMENTS, page 1, right column, after line 2,  
insert --2001/0055976 A1 12/2001 Crouch--.

11/24/2006 HDEMSS2 00000056 090435 7089005

01 FC:1811 100.00 DA

NOV 28 2006

**Patentee:** Gautam G. Reddy  
**Patent No.:** 7,089,005

At section (56), page 1, right column, after FOREIGN PATENT DOCUMENTS, insert --OTHER PUBLICATIONS, Ylianttila et al.: "Geolocation Information and Inter-Technology Handoff", ICC 2000, 2000 IEEE International Conference on Communications. Conference Record. vol 3 of 3, 18 June 2000, pages 1573-1577.--.

### **IN THE SPECIFICATION**

At column 2, line 10, after the word "cellular", insert --a--.

At column 4, line 34, after "38", insert --.--.

At column 5, line 27, after the word "then", delete "chose" and insert therefor --choose--.

### **IN THE CLAIMS**

At claim 4, column 6, line 47, after the word "comprising", insert --a--.

At claim 17, column 8, line 16, after the word "over", insert --of--.

**Patentee:** Gautam G. Reddy  
**Patent No.:** 7,089,005

**REMARKS**

Patentee believes that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentee has enclosed a completed Certificate of Correction Form PTO/SB/44.


For the Examiner's convenience, a copy of the initialed form PTO-1449 showing the references considered by the Examiner but not on the face page of the printed patent is provided.

Since at least one of the errors was caused by Applicant, please charge the surcharge fee of \$100.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.

Patentee respectfully requests that the Certificate of Correction be issued.

Respectfully submitted,

Gautam G. Reddy

By   
Robert D. Leonard  
Registration No. 57,204  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

RDL/dcb

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,089,005

APPLICATION NO.: 10/626,940

ISSUE DATE : August 8, 2006

INVENTOR(S) : Gautam G. Reddy

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**ON THE FACE PAGE**

At section (56), U.S. PATENT DOCUMENTS, page 1, right column, after line 2, insert --2001/0055976 A1 12/2001 Crouch--.

At section (56), page 1, right column, after FOREIGN PATENT DOCUMENTS, insert --OTHER PUBLICATIONS, Ylianttila et al.: "Geolocation Information and Inter-Technology Handoff", ICC 2000, 2000 IEEE International Conference on Communications. Conference Record. vol 3 of 3, 18 June 2000, pages 1573-1577.--.

**IN THE SPECIFICATION**

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At column 4, line 34, after "38", insert ---.

At column 5, line 27, after the word "then", delete "chose" and insert therefor --choose--.

**IN THE CLAIMS**

At claim 4, column 6, line 47, after the word "comprising", insert --a--.

At claim 17, column 8, line 16, after the word "over", insert --of--.

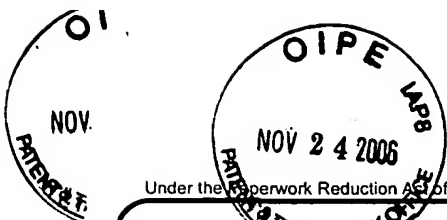
MAILING ADDRESS OF SENDER (Please do not use customer number below):

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 28 2006



PTO/SB/17 (01-06)

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

**Complete if Known**

Application Number	10/626,940
Filing Date	July 25, 2003
First Named Inventor	Gautam G. Reddy
Examiner Name	Kamran Afshar
Art Unit	2681
Attorney Docket No.	I-2-0370.1US

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
-	=	x	= 0

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
-	=	x	= 0

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
-	-	-	-	-

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Corrections

100.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	57,204	Telephone	215-568-6400
Name (Print/Type)	Robert D. Leonard			Date	November 22, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 28 2006



PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number	7,089,005
Issue Date	August 8, 2006
First Named Inventor	Gautam G. Reddy
Application Number	10/626,940
Filing Date	July 25, 2003
Attorney Docket Number	I-2-0370.1US

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <b>Request for Certificate of Correction and Form PTO/SB/44</b>
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Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Robert D. Leonard		
Date	November 22, 2006	Reg. No.	57,204

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Robert D. Leonard	Date	November 22, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**NOV 28 2006**

BEST AVAILABLE COPY



Sheet 1 of 1

FORM PTO-1449				ATTY. DOCKET NO. I-2-0370.1US		SERIAL NO. 10/626,940	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Gautam G. Reddy			
				FILING DATE July 25, 2003		GROUP 2617	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
K.A.		5,826,188	10/1998	Tayloe et al.			
		5,918,176	06/1999	Arrington, Jr. et al.			
		2001/055976	12/2001	Crouch			
		2002/0061766	05/2003	Sato et al.			
		2003/0118015	06/2003	Gunnarsson et al.			
		2003/0156566	08/2003	Griswold et al.			
K.A.		2003/0202497	10/2003	Csapo			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
K.A.		1156528	08/1997	CN			
		1304619	07/2001	CN			
		1356006	06/2002	CN			
		1049281	11/2000	EP			
		1083765	03/2001	EP			
		95/34149	12/1995	WO			
		99/52307	10/1999	WO			
		00/62572	10/2000	WO			
K.A.		02/39775	05/2002	WO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
K.A.		Yliantila et al., "Geolocation Information and Inter-Technology Handoff", 2000 IEEE International Conference on Communication, Conference Record, Vol. 3 of 3, June 2000, pp. 1573-1577					
		<div style="text-align: right;"> <b>RECEIVED</b>            AM/PN            JUL 02 2006         </div>					

EXAMINER <i>K.A.</i>	DATE CONSIDERED 6/13/06
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NOV 28 2006

VOLFE &amp; KOENIG, PC